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PTO/SB/17 (10-02)
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Complete if Known

## FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TALL ASSOCIATION OF BANGEST (C) 400.0

Complete if Known			
Application Number	10/046,433-Conf. #3443		
Filing Date	January 16, 2002		
First Named Inventor	Dr. Jian Ni		
Examiner Name	O'Hara, E.		
Group Art Unit	1646		
Attorney Docket No.	PE511P1		

TOTAL AMOUNT OF PAYMENT (\$) 486.00	1	Attom	ey Doc	XEL INC	).	=
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)	
Check Credit Money Order Other None	3. A	DDITIO	DNAL	FEES		
x Deposit Account		F-44.	C	Emálés.	•	
Deposit Account Number 08-3425	Fee Code	Fee (\$)	Fee Code	Fee (\$)	- Fee Description Fee Paid	ł
Deposit	1051	130	2051	65	Surcharge – late filing fee or oath	1
Account Name Human Genome Sciences, Inc.	İ				Surcharge – late provisional filing fee or cover	1
The Commissioner is hereby authorized to: (check all that apply)	1052	50	2052	25	sheet.	]
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification	1
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	1
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	1
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	]
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	]
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	╛
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	╛
Fee Fee Fee Fee Code (\$) Code (\$) Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	1
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	⅃
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	╛
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	╛
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive – unavoidable	
SOBIOTAL (I) (4) 0.00	1453	1,300	2453	650	Petition to revive - unintentional	╛
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	┙
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issue fee	١
Total Claims 90 -63** = 27 x 18.00 = 486.00	1503	630	2503	315	Plant issue fee	٦
Independent A 10** = 000	1460	130	1460	130	Petitions to the Commissioner	٦
Claims 4 10 2 10 2 10 2 10 2 10 2 10 2 10 2 10	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	1
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	-
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	٦
Code (\$)   Code (\$)	1000	750	2000	375	Filing a submission after final rejection	┪
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	3/5	(37 CFR 1.129(a))	4
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37CFR 1.129(b))	_
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	Request for Continued Examination (RCE)	
over original patent  1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application	
and over original patent	Other	fee (spe	cify)			٦
SUBTOTAL (2) (\$) 486.00 *Reduced by					e Paid SUBTOTAL (3 (\$) 0.00	ī
**or number previously paid, if greater, For Reissues, see above	1				_ ,	_

SUBMITTED BY						Complete (	if applicable)
Name (Print/Type)	Lin J. Hymel			Registration No. (Attorney/Agent)	45,414	Telephone	(301) 251-6015
Signature	1 1	- Bu	ml			Date	February 10, 2003
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